

What is claimed is:

1. A private data protection distribution method, comprising:

5 receiving encrypted private data;  
receiving an encrypted private data use license which describes a decryption key for decrypting the private data, and a use condition of the private data;  
decrypting the decryption key and the private data  
10 use license;  
determining whether or not a use purpose of the private data matches the use condition described in the private data use license; and  
decrypting the private data by using the decrypted  
15 decryption key only if the use purpose of the private data matches the use condition.

2. The private data protection distribution method according to claim 1, wherein

20 the decryption key and the private data use license are encrypted and decrypted by using a DRM authentication technology.

3. The private data protection distribution  
25 method according to claim 2, wherein

a mechanism for decrypting the private data use license by using a DRM authentication technology is implemented as a TRM.

5           4.     The private data protection distribution method according to claim 1, wherein

the use condition of the private data use license includes at least any of an expiry date, a number of available times, a use purpose, and a number of move  
10 times of the private data use license.

5.     The private data protection distribution method according to claim 4, wherein

the use purpose includes a restriction on an  
15 application which uses the private data.

6.     The private data protection distribution method according to claim 1, further comprising:

receiving the encrypted private data, and the  
20 encrypted private data use license which describes the decryption key for decrypting the private data, and the use condition of the private data from a plurality of information entities;

creating a name list license by concatenating a  
25 plurality of private data use licenses which have same

conditions; and

creating a name list by concatenating encrypted private data which correspond to the private use licenses used to create the name list license.

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7. The private data protection distribution method according to claim 6, wherein

the encrypted private data can be decrypted with a decryption key possessed by an information entity that  
10 transmits the private data.

8. The private data protection distribution method according to claim 6, wherein

if the private data is provided to a different  
15 information device, at least any one of a name, a type, a use purpose, and an inquiry destination of an organization which manages a different information device to which the private data is provided, and a provided item list of a private data database is created  
20 for each information entity, and disclosed to a corresponding information entity depending on need.

9. The private data protection distribution method according to claim 8, further comprising:

25 receiving corrected contents if a correction is

made to at least one of the encrypted private data, and the private data use license which describes the decryption key for decrypting the private data, and the use condition of the private data; and

5           transmitting the corrected contents to a different information device to secure sameness of the private data and the private data use license.

10           10. A private data protection distribution program for causing a computer to execute a process, the process comprising:

          receiving encrypted private data;

          receiving an encrypted private data use license which describes a decryption key for decrypting the private data, and a use condition of the private data;

15           decrypting the decryption key and the private data use license;

          determining whether or not a use purpose of the private data matches the use condition described in the private data use license; and

20           decrypting the private data by using the decrypted decryption key only if the use purpose of the private data matches the use condition.

25           11. A private data protection distribution

apparatus, comprising:

a unit receiving encrypted private data;

a unit receiving an encrypted private data use  
license which describes a decryption key for decrypting  
5 the private data, and a use condition of the private  
data;

a unit decrypting the decryption key and the  
private data use license;

a unit determining whether or not a use purpose  
10 of the private data matches the use condition described  
in the private data use license; and

a unit decrypting the private data by using the  
decrypted decryption key only if the use purpose of the  
private data matches the use condition.

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